10+03-05 JC03 Rec'd PCT/PTO 29 SEP 2005



PTO-1390 (Rev. 07-2005)

U.S. Patent and Tredemark Office; U.S. DEPARTMENT OF COMMERCE OUnder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 227/04819 U.S. APF

PRIORITY DATE

INTERNATIONAL APPLICATION NO. PCT/IL2004/000289

INTERNATIONAL FILING DATE March 29, 2004

April 1, 2003

Approved for use through 3/31/2007. OMB 0651-0021

se 37 FR 1.5)

TITLE OF INVENTION

PHOTOACOUSTIC ASSAY METHOD AND APPARATUS

APPLICANT(S) FOR DO/EO/US

Benny PESACH et al

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following item	is and other information
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- 1. Mark This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.
- This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.
- This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 3.
- 4. 🔯 The US has been elected (Article 31).
- 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
 - is attached hereto (required only if not communicated by the International Bureau).
 - has been communicated by the International Bureau.
- is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6.
 An English language translation of the International Application as filed (35 U.S.C.
 - is attached hereto.
 - has been previously submitted under 35 U.S.C. 154(d)(4).
- Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
 - are attached hereto (required only if not communicated by the International Bureau).
 - b.
 have been communicated by the International Bureau.
 - have not been made; however, the time limit for making such amendments has NOT expired.
 - d. A have not been made and will not be made.
- 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). UNEXECUTED
- An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

Items 11 to 20 below concern document(s) or information

- 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.
- 14. An application Data Sheet under 37 CFR 1.76.
- A substitute specification.
- A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1,821 1,825.
- A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. 🗌 A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPEIGATION	NO if known see 37 4FR 1.	5) INTERNATIONAL AP	PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
10,	7717.	PCT/IL2004/	000289	227/04819			
 20. ☑ Other items or information: 1. Copy of International Search Repor 2. Copy of International Preliminary Report on Patentability (Chapter II of the PCT) 							
The following	lees are submitted:			CALCULATIONS	PTO USE ONLY		
21. 🛛 Basic national fee (37 CFR 1.492(a))			\$ \$300.00				
If the written opinio report prepared by 33(1)-(4)	ion fee (37 CFR 1.492(c)) n prepared by ISA/US or the IPEA/US indicates all claim	\$ \$200.00					
23. Search fe If the written opinio prepared by IPEAA Search fee (37 CFF USPTO as an Inter International Search the Office or previo	e (37 CFR 1.492(b)) n of the ISA/US or the Interr JS indicates all claims satis R 1.445(a)(2)) has been paic national Searching Authorit h Report prepared by an IS usly communicated to the U						
			\$500	\$ \$400.00	ļ		
Addition (&	TOTAL OF 21, 22 and 23 =	61-4:	anda da satuatia a	\$ \$900.00	 		
Additional fee sequence listing an elect The fee is \$25	for specification and drawing in compliance with 37 CF ronic medium) (37 CFR 1.4 0 for each additional 50 she						
Total Sheets Ex		Number of each additional 50 or fraction RATE thereof (round up to a whole number)					
26 - 100 =) /50 =	0 x		\$ \$0.00			
	00 for furnishing any of the a date of commencement of	\$ \$130.00					
CLAIMS	NUMBER FILED NUMBER EXTRA RATE			-			
Total claims	28 - 20 =	8	x \$50.00	\$ \$400.00			
Independent	2 - 3=	0	x \$200.00	\$ \$0.00	<u> </u>		
Multiple Depende	ent Claims (if applicable)		+ \$360.00	s			
	TOTAL	OF ABOVE CALCU	LATIONS =	\$ \$1,430.00			
Applicant claims	small entity status. See 37	CFR 1.27. Fees above are	reduced by 1/2.	\$ \$715.00			
		\$	UBTOTAL =	\$ \$715.00			
	130.00 for furnishing the Enamed priority date (37 CFR		30 months +	s			
TOTAL NATIONAL FEE =			\$ \$715.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +			s				
TOTAL FEES ENCLOSED =				\$ \$715.00			
				Amount to be refunded:	S		
_				Amount to be charged:	\$		

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.								
William Wolf, B 250 Par	ALL CORRESPONDENCE T H. Dippert, Esq. lock, Schorr & Solis-Cohen L k Avenue ork, NY 10177			SIGNATI		C. ENTIS		
Tel: 212	2-986-1116			NAME				
				REGISTR	RATION N	52,866 JMBER		

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PTO/SB92 (08-00)

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Certificate of Express Mail Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service Express Mail under 37 CFR 1.10 on the date indicated below and is addressed to:

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September 29, 2005

Date

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Telephone: 212.986.1116; Facsimile: 212.986.0604

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Applicant:

Benny Pesach et al To Be Assigned

Serial No:

Filing Date: September 29, 2005, herewith

For:

Photoacoustic Assay Method And Apparatus

Enclosures: (1) Transmittal Letter to the United States Designated/Elected Office (4 pages);

(2) Preliminary Amendment (9 pages); (3) International Publication WO 2004/086965 A1 as filed;

(4) UNExecuted Declaration (1 page); (5) ADS (1 page); (6) Search Report; (7) IPER;

(8) Acknowledgement postcard

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